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DYKEMA GOSSETT PLLC

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THE PATENT AND TRADEMARK OFFICE OFFICIAL FILING DATE STAMP HEREON IS ACKNOWLEDGMENT OF FILING:

NEW CONTINUATION APPLICATION

- 1. PETITION FOR EXTENSION OF TIME (4EOT) 1 pg.
- 2. UTILITY APPLICATION TRANSMITTAL 4 pgs.
- 3. PRELIMINARY AMENDMENT 7 pgs.
- 4. SPECIFICATION (INCLUDING DRAWINGS) 30 pgs.

TITLE- RADIO TRANSMITTER ARCHITECTURE COMPRISING A PLL AND A DELTA-SIGMA MODULATOR

INVENTOR: Martin WILSON

Filed: September 17, 2003

Serial No. Unassigned

Continuation Based on Serial No. 10/088,670 - 066455-212

DOCKET No. 066455-230

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 066455-230

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Pat nt Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for ar
invention entitled:
PADIO TRANSMITTER ARCHITECTURE COMPRISING A PLL AND A DELTA-SIGMA MODULATOR

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d invented by: Martin WILSON								
a CONTI	NUA	ION A	PPLICATION,	chec	k appropriate bo	ox and supply	the requisite information:	
⊠ Conti] Divisional				of prior application No.:	10/088,670
/hich is a: ☐ Conti	nuati	on □] Divisional		Continuation-	in-part (CIP)	of prior application No.: _	
Vhich is a: □ C nti		on 🗆] Divisional		Continuation-	·in-part (CIP)	of prior application No.:	
inclosed a					Applicatio	n Elements		
1. 🗵	Filing	j fee as	s calculated an	d trar	nsmitted as desc	cribed below		
2. 🗵	Spec	cificatio	n having	_	24	_ pages and ir	ncluding the following:	
a.			ptive Title of th					
	X		•		ted Applications	(if applicable)		
							evelopment (if applicable)	
d.		Refere	nce to Sequer	nce Li	sting, a Table, o	or a Computer	Program Listing Appendix	
e.	\boxtimes	Backg	round of the In	venti	on			
f.	\boxtimes	Brief S	Summary of the	• Inve	ention			
g.	\boxtimes	Brief D	escription of t	he Dr	awings (if filed)			
h.	\boxtimes	Detaile	ed Description					
i.	\boxtimes	Claim((s) as Classifie	d Bel	ow			
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Total Pages in this Submission
4

		Application Elements (Continu d)									
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☐ Formal Number of Sheets									
	b.										
4.		Oath or Declaration									
	a.	Newly executed (original or copy)									
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☐ With Power of Attorney ☐ Without Power of Attorney									
	d.										
		Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		incorporation By Reference (usable if Box 4b is checked)									
		The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under									
		Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy									
	Accompanying Application Parts										
9.		Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449									
13.	\boxtimes	Preliminary Amendment									
14.		Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.		Certificate of Mailing									
		☐ First Class ☐ Express Mail (Specify Label No.):									

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Accompanying Application Parts (Continued) 17. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 18.
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$0.00 \$18.00 **Total Claims** 18 - 20 = 0 \$0.00 3 - 3 = 0 \$84.00 Indep. Claims X \$0.00 Multiple Dependent Claims (check if applicable) \$750.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$750.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.) Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.) ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Natice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature John P. DeLuca, Reg. No.: 25,505 Dated: September 17, 2003 DYKEMA GOSSETT PLLC 1300 L Street, N.W., Third Floor West Washington, D.C. 20005 (202) 906-8600 CC: